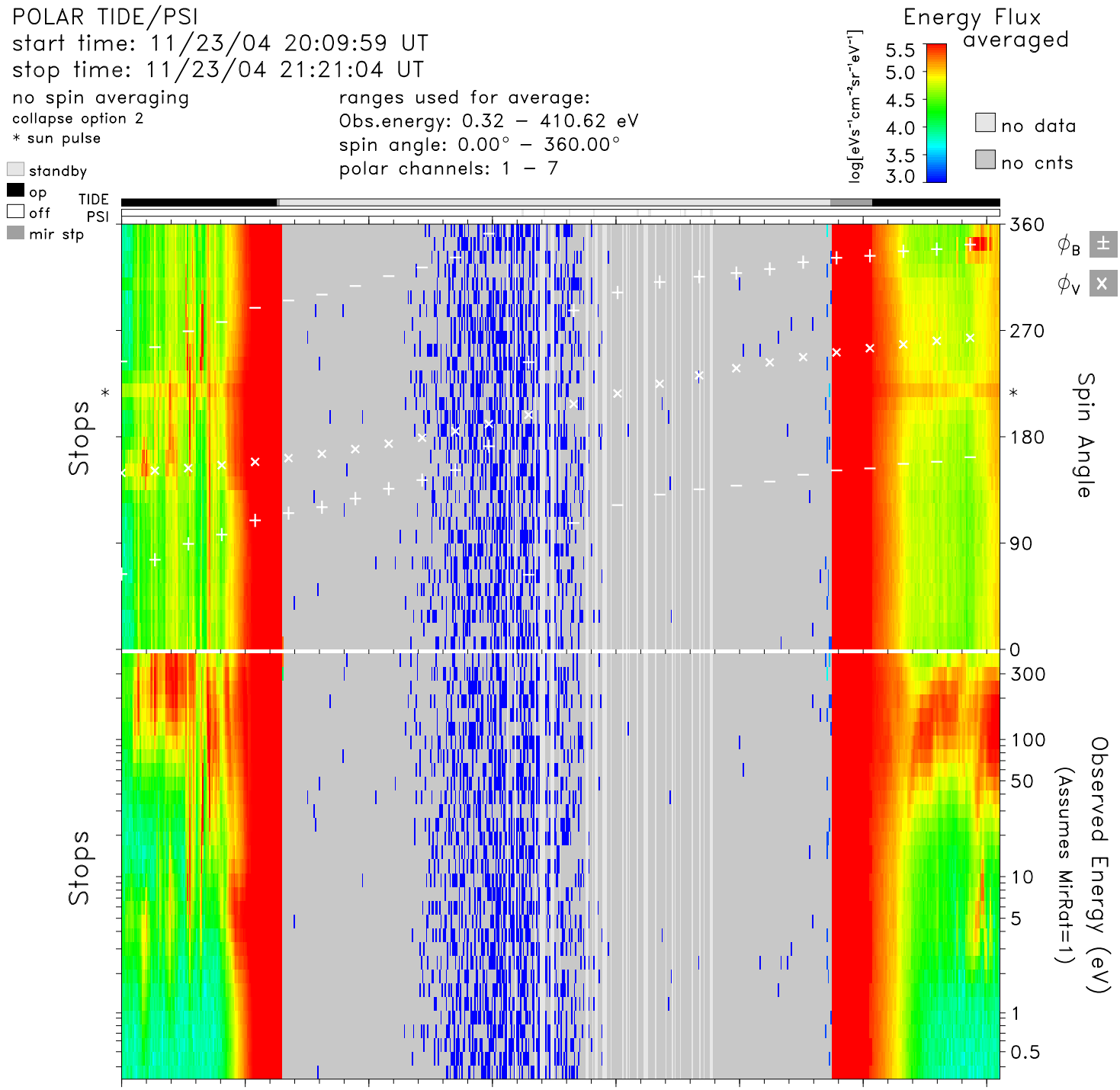
POLAR TIDE/PSI
start time: 11/23/04 20:09:59 UT
stop time: 11/23/04 21:21:04 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	20:10	20:20	20:30	20:40	20:50	21:00	21:10	21:20	hr:mn
Re	1.9	1.7	1.6	1.7	1.9	2.2	2.5	2.8	Re
Lshell	23.2	5.2	2.1	1.6	2.0	3.2	5.7	10.5	
mlt	2.7	5.2	6.1	6.5	6.9	7.2	7.5	7.9	hrs
mlat	73.6	55.8	30.2	3.7	−18.8	−36.1	−49.2	−59.1	degs
invlat	78.0	64.0	46.2	38.7	45.7	56.3	65.2	72.0	degs

tide_lz_v6.1.0
Thu Jul 27 19:01:56 2006
plot: t0411232009_2121_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 04112302.cdf
orbit: 04112302.cdf
level-zero: 04112301.dat